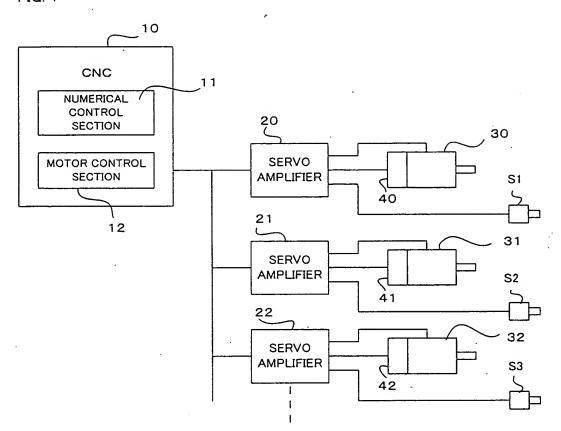
FIG. 1



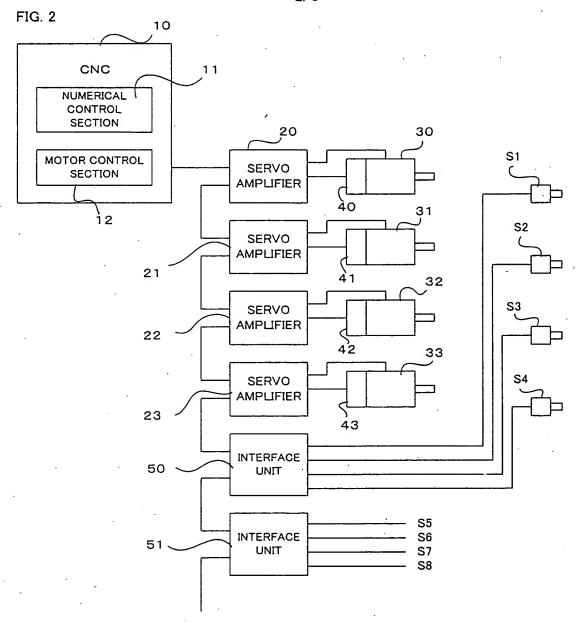


FIG. 3A

DATA TABLE 1		
MOTOR	SIGNAL	
FIRST MOTOR	SENSOR S1 , SENSOR S5 , SENSOR Sm	
SECOND MOTOR	SENSOR S2 , SENSOR S6 , SENSOR Sm	
THIRD MOTOR	SENSOR S3 , SENSOR S7 , SENSOR Sm	
FOURTH MOTOR	SENSOR S4 , SENSOR Sm	
l	 	

FIG. 3B

DATA TABLE 2		
MOTOR	SIGNAL	
FIRST MOTOR	SENSOR S1 , SENSOR S5 , SENSOR Sm	
SECOND MOTOR	SENSOR S1 , SENSOR S6 , SENSOR Sm	
THIRD MOTOR	SENSOR S3 , SENSOR S7 , SENSOR Sm	
FOURTH MOTOR	SENSOR S4 , SENSOR S8 , SENSOR Sm	
1	1	

FIG. 3C

DATA TABLE 3		
MOTOR	SIGNAL	
FIRST MOTOR	SENSOR S5 , SENSOR S6 , SENSOR Sm	
SECOND MOTOR	SENSOR S2 , SENSOR S6 , SENSOR Sm	
THIRD MOTOR	SENSOR S3 . SENSOR S7 . SENSOR Sm	
FOURTH MOTOR	SENSOR S4 , SENSOR Sm	
	. I	